THE COMMISSIONER OF PATENTS AND TRADEMARKS WASHINGTON, D.C. 20231

Sir

Transmitted herewith for filing is the Utility patent application of:

	YASUO KOMATSU, KENICHI MATSUBARA, EIKO OHTSUKA, KEN NONAKA, NORIKO YURINO
FOR:	SUBSTRATE FOR IMMOBILIZATION OF A BIOLOGICAL SUBSTANCE OR CHEMICAL SUBSTANCE, METHOD OF IMMOBILIZING A BIOLOGICAL SUBSTANCE OR CHEMICAL SUBSTANCE, AND METHOD OF COATING A SUBSTRATE



Enclosed are:

- 4 sheets of □ formal □ informal drawings.
- Transmittal of Japanese patent application 2002-189554 to claim priority date of June 28, 2002.
- Man Executed Declaration.
- M A Preliminary Amendment
- Man assignment executed by inventor to DNA Chip Research, Inc. and Hitachi Software Engineering Co., Ltd.

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FOR TOTAL CLAIMS	NUMBER FILED		Number Extra	RATE	CALCULATIONS
	24	-20	4	x\$18=	72.00
INDEPENDENT CLAIMS	9	-3	6	x\$84 =	504.00
IULTIPLE DEPEND					
BASIC FEE TOTAL OF ABOVE					\$750.00
					1,326.00
			37 C.F.R. §§ 1.9, 1.27, 1.28).	
EDUCTION BY Vs FOR F).	

- A check in the amount of \$1,366.00 to cover the filing fee and assignment fee is enclosed.
- Ø The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to Deposit Account Number 08-1480.

Respectfully submitted,

Stanley P. Fisher

REED SMITH LLP 3110 Fairview Park Drive Suite 1400 Falls Church, Virginia 22042 (703) 641-4200 June 24, 2003